

3763
PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Santini, Jr., et al.

Serial No. 10/042,996

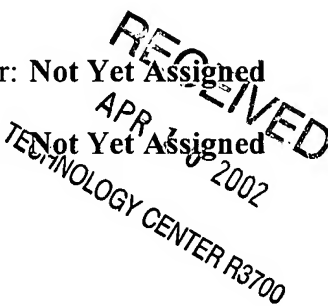
Filed: January 9, 2002

For: Flexible Microchip Devices
For Ophthalmic and Other
Applications



Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned



INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

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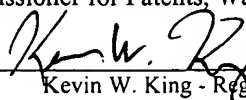
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The citation of information on the attached four (4) pages of Form PTO-1449, "List of Art Cited by Applicants" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each cited item is enclosed.

No fee is believed to be required for consideration of this Information Disclosure Statement. The citation of this information does not constitute an admission of priority or that

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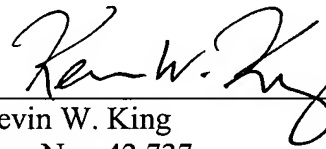

Kevin W. King - Reg. No. 42,737

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any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,



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Attorney Docket No.: 17509-0024

FORM PTO-1449, Adapted

LIST OF INFORMATION DISCLOSED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. 17509-0024
 APPLICANT(S) Santini, Jr., et al.
 SERIAL NO. 08/042,996
 FILING DATE January 9, 2002
 GROUP 3763

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U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,692,027	09/19/72	Ellinwood, Jr.			
	4,360,019	11/23/82	Portner et al.			
	4,507,115	03/26/85	Kambara et al.			
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	4,731,049	03/15/88	Parsi			
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	5,170,801	12/15/92	Casper et al.			
	5,200,051	04/06/93	Cozzette, et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES	TRANSLATION NO
93/03790	03/04/93	WO	Rutgers, The State University of NJ		
197 16 683	06/04/98	DE	Fraunhofer Ges Forschung	X	
00/40089	07/13/00	WO	Massachusetts Eye & Ear Infirmary		
01/12157	02/22/01	WO	MicroCHIPS, Inc.		

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	Ambati, et al., "Transscleral Delivery of Antibodies to the Posterior Segment," Investigative Ophthalm. & Visual Sci., 40(4):457-B417 (1999).
	Barillaro, et al., Optical Materials, 17(1-2):91-94 (2001).
	Bremus-Kobberling, et al., "Laser Microperforation of a Retina Implant," Presentation at Microtechnology Conference, Germany, September 25-26, 2000.
	Low, et al., "Microactuators Towards Microvalves for Responsive Controlled Drug Delivery," Sensors & Actuators B 67: 149-60 (2000).

EXAMINER _____ DATE CONSIDERED _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	5,279,607	01/18/94	Schentag et al.			
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01/35928	05/25/01	WO	MicroCHIPS, Inc.		
01/37926	05/31/01	WO	Abiomed, Inc.		
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	Madou, <i>Fundamentals of Microfabrication</i> , pp. 468-512 (CRC Press 1997).
	Madou & He, "Exploitation of a Novel Artificial Muscle for Controlled Drug Delivery," pp. 495-497 (1999).
	Schwarz, et al., "Micro Implantable Visual Prostheses," 1 st Annual Int'l IEEE-EMBS Special Topic Conference on Microtechnologies in Medicine & Biology, Lyon, France, October 12-14, 2000.

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	Surbled, et al., "Shape Memory Alloys for Micromembranes Actuation," <i>SPIE</i> . 3825: 63-70 (1999).
	Surbled, et al., "Array of Shape Memory Alloy One-Shot Micro-Valves for Drug Delivery," <i>MME '99</i> , Gif sur Yvette, France (Sept. 27-28, 1999).
	Tierney, et al., "New Electorelease Systems Based on Microporous Membranes," <i>J. Electrochem. Soc.</i> , 137:3789-3793 (1990).
	Tierney, et al., "Electroreleasing Composite Membranes for Delivery of Insulin and Other Biomacromolecules," <i>J. Electrochem. Soc.</i> , 137:2005-06 (1990).

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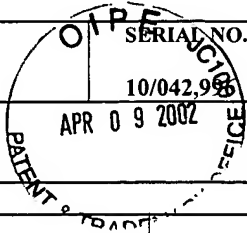
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	6,123,861	09/26/00	Santini, Jr. et al.			
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	09/715,493		Santini, Jr., et al.			11/17/00
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